

KENTUCKY AIRPORT ZONING COMMISSION MINUTES

November 10, 2010

I. **ROLL CALL:**

Randall Royer, Interim Chairman
Albert B. Givens, Commissioner
Donald Jeffries, Commissioner
Robert Michael, Commissioner
Jill Tiedt, Commissioner

James Woodward, Commissioner
Jon N. Zachem, Commissioner
Susan Chaplin, Office of Legal Services
John Houlihan, Administrator

II. **INTRODUCTIONS:**

Guests:

Philip Gambrell – Luckett & Farley
Steve Tucker – LRAA
David Pike – Pike Legal Group
Hans Amiri – Verison Wireless
Paul Steely – PDC Consultants
Mark Paslick – PDC Consultants
1LT Joseph Sloan – KY National Guard

LTC Steve King – KY National Guard
Robert Ocasio – London Airport
Jim Robinette – London Airport
Henry Hearbolin – London Airport
Larry Corum – London Airport
J. Keith Bohart – KY Division of Engineering
Henry Lackey – Deputy Comm., KY Dept of Aviation

III. **APPROVAL OF MINUTES FROM PREVIOUS MEETINGS – September 7, 2010**

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Jeffries to approve the September 7, 2009 minutes. Commissioner Givens seconded it. The motion passed and was so ordered.

IV. **OLD BUSINESS – ACTION REQUIRED:**

1. **AS-030-OWB-2010-075**

APPLICANTS NAME
CONSTRUCTION LOCATION
LATITUDE/LONGITUDE
HEIGHT (In Feet)
CONSTRUCTION PROPOSED

OWENSBORO-DAVIESS COUNTY REGIONAL AIRPORT
Owensboro, KY
37° 43' 17.18" N / 87° 10' 11.11" W
49' AGL/441' AMSL
Power Line (Pole BR4)

NOTES: The power line will be located 1,990 feet from the approach end of Rwy 36 at Owensboro Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed. This study includes poles BR1 thru BR13.

FAA DETERMINATION: 2010-ASO-952-NRA

RECOMMENDATION: Approve in accordance with the FAA Determination

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Zachem to approve item #1 in accordance with the Administrator's recommendation to approve in accordance with the FAA Determination. Commissioner Jeffries seconded it. The motion was carried and was so ordered.

2. **AS-049-018-2010-084**

APPLICANTS NAME Cellco Partnership
CONSTRUCTION LOCATION Paris, KY
LATITUDE/LONGITUDE 38° 22' 37.47" N / 84° 12' 12.25" W
HEIGHT (In Feet) 250' AGL/1131' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 3.8 nm east of Cynthiana Airport. Preliminary review indicates this structure exceeds state standards 602 KAR 50:070 Section 1(2)(a) by 110 feet . Obstruction lighting is proposed.

FAA DETERMINATION: 2010-ASO-371-OE-No Hazard-Medium Dual Obstruction Lights

RECOMMENDATION: Approve in accordance with the FAA Determination.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Jeffries to approve item #2 in accordance with the Administrator's recommendation to approve in accordance with the FAA Determination at a height of 250 feet and with medium dual obstruction lighting with the addition of red and white obstruction marking paint. Commissioner Woodward seconded it. The motion was carried and was so ordered.

3. **AS-056-SDF-2010-107**

APPLICANTS NAME UPS
CONSTRUCTION LOCATION Louisville, KY
LATITUDE/LONGITUDE 38° 10' 0.52" N / 85° 43' 35.78" W
HEIGHT (In Feet) 18' AGL/486' AMSL
CONSTRUCTION PROPOSED Light Pole

NOTES: The pole will be located 633 feet west of Rwy 17L/35R at Louisville International Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve without FAA Determination

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Givens to approve item #3 in accordance with the Administrator's recommendation to approve without the FAA determination and no obstruction lighting. Commissioner Jeffries seconded it. The motion was carried and was so ordered

V. **APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH FALL WITHIN COMMISSION'S JURISDICTION BUT DO NOT EXCEED MINIMUM OBSTRUCTION STANDARDS:**

1. **AS-063-LOZ-2010-109**

APPLICANTS NAME Saint Joseph Hospital of London
CONSTRUCTION LOCATION London, KY
LATITUDE/LONGITUDE 37° 7' 2.00" N / 84° 6' 32.2" W
HEIGHT (In Feet) 138' AGL/1394' AMSL
CONSTRUCTION PROPOSED Antenna Tower (Lighting Change)

NOTES: The antenna will be located 2.3 nm northwest of London Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: 2010-ASO-2622-OE-No Hazard-No Marking/Lighting

RECOMMENDATION: Approve in accordance with the FAA Determination with Red Obstruction Lighting.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Jeffries to approve item #1 in accordance with the Administrator's recommendation to approve in accordance with the FAA Determination with red obstruction lighting. Commissioner Zachem seconded it. The motion was carried and was so ordered.

2. **AS-058-K22-2010-110**

APPLICANTS NAME Kentucky Electric Power Co.
CONSTRUCTION LOCATION Paintsville, KY
LATITUDE/LONGITUDE 37° 49' 18.40" N / 82° 48' 1.97" W
HEIGHT (In Feet) 240' AGL/1092' AMSL
CONSTRUCTION PROPOSED Power Line

NOTES: The power line will be located 8.8 nm northwest of Big Sandy Regional Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Zachem to approve item #2 in accordance with the Administrator's recommendation to approve pending FAA determination of No Hazard /No IFR/ VFR effect with the addition of spherical markers only. Commissioner Woodward seconded it. The motion was carried and was so ordered.

3. **AS-065-JKL-2010-111**

CONSTRUCTION LOCATION Tallega, KY
LATITUDE/LONGITUDE 37° 33' 27.5" N / 83° 35' 7.3" W
HEIGHT (In Feet) 310' AGL/1325' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 12.9 nm west of Julian Carroll Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Tiedt to approve item #3 in accordance with the Administrator's recommendation to approve pending FAA determination of No Hazard /No IFR/ VFR effect. Commissioner Zachem seconded it. The motion was carried and was so ordered.

4. AS-047-EKX-2010-112

APPLICANTS NAME Cellco Partnership
CONSTRUCTION LOCATION Sonora, KY
LATITUDE/LONGITUDE 37° 32' 23.01" N / 85° 52' 56.49" W
HEIGHT (In Feet) 299' AGL/1031' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 9.0 nm south of Elizabethtown Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: 2010-ASO-4347-OE-No Hazard-Medium Dual Obstruction Lighting

RECOMMENDATION: Approve in accordance with the FAA Determination.

5. AS-047-EKX-2010-113

APPLICANTS NAME Cellco Partnership
CONSTRUCTION LOCATION Elizabethtown, KY
LATITUDE/LONGITUDE 37° 38' 57.79" N / 85° 53' 48.55" W
HEIGHT (In Feet) 199' AGL/957' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 15,280 feet southeast of Elizabethtown Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: 2010-ASO-4351-OE-No Hazard-No Marking/Lighting

RECOMMENDATION: Approve in accordance with the FAA Determination with Medium Dual Obstruction Lighting.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Givens to approve item #4-5 in accordance with the FAA determination with the addition of medium dual obstruction lighting. Commissioner Zachem seconded it. The motion was carried and was so ordered.

6. AS-047-EKX-2010-114

APPLICANTS NAME Cellco Partnership
CONSTRUCTION LOCATION Elizabethtown, KY
LATITUDE/LONGITUDE 37° 47' 20.58" N / 85° 46' 48.66" W
HEIGHT (In Feet) 259' AGL/975' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 9.1 nm northeast of Elizabethtown Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

7. **AS-015-SDF-2010-115**

APPLICANTS NAME Cellco Partnership
CONSTRUCTION LOCATION West Point, KY
LATITUDE/LONGITUDE 38° 1' 6.99" N / 85° 52' 20.12" W
LATITUDE/LONGITUDE 299' AGL/1012' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 11.4 nm southwest of Louisville International Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

8. **AS-015-BRY-2010-116**

APPLICANTS NAME Cellco Partnership
CONSTRUCTION LOCATION Lebanon Junction, KY
LATITUDE/LONGITUDE 37° 53' 55.99" N / 85° 41' 45.32" W
HEIGHT (In Feet) 259' AGL/760' AMSL
CONSTRUCTION PROPOSED Antenna Tower

NOTES: The antenna will be located 10.4 nm northwest of Bardstown Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Tiedt to approve item #6-8 in accordance with the Administrator's recommendation to approve pending FAA determination of No Hazard /No IFR/ VFR effect. Commissioner Zachem seconded it. The motion was carried and was so ordered.

9. **AS-056-SDF-2010-117**

APPLICANTS NAME LOUISVILLE REGIONAL AIRPORT AUTHORITY
CONSTRUCTION LOCATION Louisville, KY
LATITUDE/LONGITUDE 38° 10' 31.84" N / 85° 44' 54.20" W
HEIGHT (In Feet) 62.6' AGL/539.75' AMSL
CONSTRUCTION PROPOSED Light Poles #2 (Lighting Change)

NOTES: The pole will be located 952 feet east of RWY 17R/35R at Louisville International Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve without the FAA Determination

10. AS-056-SDF-2010-118

APPLICANTS NAME	LOUISVILLE REGIONAL AIRPORT AUTHORITY
CONSTRUCTION LOCATION	Louisville, KY
LATITUDE/LONGITUDE	38° 10' 44.58" N / 85° 44' 59.08" W
HEIGHT (In Feet)	21' AGL/499.75' AMSL
CONSTRUCTION PROPOSED	Light Pole #1 (Lighting Change)

NOTES: The pole will be located 806 feet from the approach end of RWY 11 at Louisville International Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve without the FAA Determination

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Givens to approve item #9-10 in accordance with the Administrator's recommendation to approve without the FAA determination and no obstruction lighting. Commissioner Zachem seconded it. The motion was carried and was so ordered

11. AS-047-EKX-2010-120

APPLICANTS NAME	Cellco Partnership
CONSTRUCTION LOCATION	Elizabethtown, KY
LATITUDE/LONGITUDE	37° 43' 9.93" N / 85° 47' 57.47" W
HEIGHT (In Feet)	265' AGL/1082' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 6.2 nm east of Elizabethtown Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

12. AS-047-EKX-2010-121

APPLICANTS NAME	Cellco Partnership
CONSTRUCTION LOCATION	Lebanon, KY
LATITUDE/LONGITUDE	37° 44' 9.99" N / 85° 42' 20.93" W
HEIGHT (In Feet)	299' AGL/765' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 10.7 nm northeast of Elizabethtown Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Woodward to approve item #11-12 in accordance with the Administrator's recommendation to approve pending FAA determination of No Hazard /No IFR/ VFR effect. Commissioner Jeffries seconded it. The motion was carried and was so ordered.

13. AS-043-M20-2010-122

APPLICANTS NAME	LEITCHFIELD-GRAYSON COUNTY AIR BOARD
CONSTRUCTION LOCATION	Leitchfield, KY
LATITUDE/LONGITUDE	37° 24' 5.0" N / 86° 15' 45.0" W
HEIGHT (In Feet)	10' AGL/762' AMSL
CONSTRUCTION PROPOSED	Above Ground Fuel Tank

NOTES: The tank will be located 526 feet west of RWY 2/20 at Leitchfield Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve without the FAA Determination.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Tiedt to accept the Administrator's recommendation to approve item #13 without a FAA Determination and to include a note to the Airport Board advising the board, that in the future if the airboard ever wants to upgrade the runway to a precision instrument approach; that by current standards the fuel tank will be a hazard and the airboard would need to relocate the fuel tank and reapply for a new permit. Commissioner Woodward seconded it. The motion passed and was so ordered.

14. AS-063-LOZ-2010-123

APPLICANTS NAME	KENTUCKY AIR NATIONAL GUARD
CONSTRUCTION LOCATION	London, KY
LATITUDE/LONGITUDE	37° 5' 21.04" N / 84° 4' 39.30" W
HEIGHT (In Feet)	27' AGL/1217' AMSL
CONSTRUCTION PROPOSED	Hangar Addition

NOTES: The hangar will be located 702 feet northwest of RWY 6/24 at London Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: 2010-ASO-1387-NRA-No Hazard-No Marking/Lighting

RECOMMENDATION: Approve in accordance with the FAA Determination.

15. AS-063-LOZ-2010-124

APPLICANTS NAME	KENTUCKY AIR NATIONAL GUARD
CONSTRUCTION LOCATION	London, KY
LATITUDE/LONGITUDE	37° 5' 25.05" N / 84° 4' 36.32" W
HEIGHT (In Feet)	50' AGL/1239.5' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 875 feet northwest of RWY 6/24 at London Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting/markings is proposed.

FAA DETERMINATION: 2010-ASO-1388-NRA-No Hazard- Red Obstruction Light & Paint

RECOMMENDATION: Approve in accordance with FAA Determination.

16. AS-063-LOZ-2010-125

APPLICANTS NAME KENTUCKY AIR NATIONAL GUARD
CONSTRUCTION LOCATION London, KY
LATITUDE/LONGITUDE 37° 5' 21.08" N / 84° 4' 36.86" W
HEIGHT (In Feet) 12.33' AGL/1200.8' AMSL
CONSTRUCTION PROPOSED Apron and Taxiway

NOTES: The apron will be located 585 feet northwest of RWY 6/24 at London Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is proposed.

FAA DETERMINATION: 2010-ASO-1386-NRA-No Hazard

RECOMMENDATION: Approve in accordance with the FAA Determination.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Woodward to approve item #14-16 in accordance with the Administrator's revised recommendation to approve in accordance with the FAA Determination. Commissioner Givens seconded it. The motion was carried and was so ordered.

17. AS-103-M97-2010-126

APPLICANTS NAME MOREHEAD ROWAN COUNTY REGIONAL AIRPORT
CONSTRUCTION LOCATION Morehead, KY
LATITUDE/LONGITUDE 38° 12' 50.31" N / 83° 35' 4.52" W
HEIGHT (In Feet) 16' AGL/1026' AMSL
CONSTRUCTION PROPOSED Storage Building

NOTES: The building will be located 971 feet east of RWY 2/20 at Morehead Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve without FAA Determination

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Tiedt to approve item #17 in accordance with the Administrator's recommendation to approve without the FAA determination. Commissioner Givens seconded it. The motion was carried and was so ordered

18. AS-008-CVG-2010-127

APPLICANTS NAME GTE WIRELESS OF THE MIDWEST, INC
CONSTRUCTION LOCATION Florence, KY
LATITUDE/LONGITUDE 38° 59' 27.96" N / 84° 39' 42.10" W
HEIGHT (In Feet) 178' AGL/1074' AMSL
CONSTRUCTION PROPOSED 20' Antenna (Atop of Transmission Tower)

NOTES: The antenna will be located 14,323 feet from the approach end of RWY 36R at Cincinnati/Northern KY Airport. Preliminary review indicates this structure exceeds no state standards. Obstruction lighting is not proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Approve with FAA obstruction marking and lighting and pending FAA Determination of No Hazard/No IFR/VFR effect.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Jeffries to approve item #18 in accordance with the Administrator's recommendation to approve pending FAA determination of No Hazard /No IFR/ VFR effect. Commissioner Givens seconded it. The motion was carried and was so ordered.

VI. APPLICATIONS FOR A PERMIT TO CONSTRUCT OR ALTER A STRUCTURE WHICH EXCEEDS MINIMUM OBSTRUCTION STANDARDS:

1. AS-047-EKX-2010-119

APPLICANTS NAME	Cellco Partnership
CONSTRUCTION LOCATION	Elizabethtown, KY
LATITUDE/LONGITUDE	37° 42' 59.34" N / 85° 54' 22.19" W
HEIGHT (In Feet)	199' AGL/1000' AMSL
CONSTRUCTION PROPOSED	Antenna Tower

NOTES: The antenna will be located 9,605 feet northeast of Elizabethtown Airport. Preliminary review indicates this structure exceeds state standard 602 KAR 50:010 Section 2(14) by 75 feet. Obstruction lighting is proposed.

FAA DETERMINATION: Not Available

RECOMMENDATION: Deny

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Givens to deny item #1 in accordance with the Administrator's recommendation to deny. Commissioner Zachem seconded it. The motion was carried and was so ordered

VII. FINES:

- 1.** London-Corbin Airport Construction of Apron and Taxiway without permit.

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Tiedt to waive a fine for item #1. Commissioner Woodward seconded it. The motion was carried and was so ordered.

VIII. ADJOURN:

ACTION: Interim Chairman Royer called for a motion. A motion was made by Commissioner Tiedt to adjourn. Commissioner Woodward seconded it. The motion was carried and was so ordered.

Next Meeting – January 13, 2011